## **Listing of Claims**

- 1. (Previously presented) A circuit arrangement for controlling a display device which can be operated in a partial mode, the circuit arrangement comprising a row drive circuit for driving n rows of the display device and a column drive circuit for driving m columns of the display device, wherein the row drive circuit controls the n rows of the display device sequentially from 1 to n, and the column drive circuit supplies column voltages to the m columns, the column voltages corresponding to picture data to be displayed of pixels of the controlled row, characterized in that a logic function is included in the row drive circuit in front of at least one row output, to which logic function a first control signal is supplied, said first control signal achieving a deactivation/activation of the at least one row output in dependence on the partial mode.
- 2. (Previously presented) A circuit arrangement as claimed in claim 1, characterized in that the logic function is connected in front of each row output.
- 3. (Previously presented) A circuit arrangement as claimed in claim 1, characterized in that the logic function is realized as an AND gate.
- 4. (Previously presented) A circuit arrangement as claimed in claim 1, characterized in that the row drive circuit comprises a shift register which has n stages and n outputs, and in that a second control signal can be supplied to the shift register at an input thereof for controlling the consecutive rows 1 to n, which second control signal activates the outputs of the shift register consecutively in dependence on a clock signal.
- 5. (Previously presented) A circuit arrangement as claimed in claim 2, characterized in that the first control signal is capable of switching off all n row outputs by means of the logic function during control of a line that is not to be displayed in the partial mode.
- 6. (Previously presented) A circuit arrangement as claimed in claim 1, characterized

in that control logic in the column drive circuit generates the first control signal in dependence on the partial mode and supplies the first control signal to the row drive circuit.

- 7. (Previously presented) A circuit arrangement as claimed in claim 1, characterized in that the column drive circuit supplies no column voltages to the m columns in a case of a line that is not to be displayed.
- 8. (Previously presented) A circuit arrangement as claimed in claim 4, characterized in that the frequency of the clock signal can be increased in a case of one or several consecutive rows that is or are not to be displayed.
- 9. (Previously presented) A row drive circuit for controlling n rows of a display device that is operable in a partial mode, the row drive circuit having n outputs, with a logic function connected in front of each of the row outputs, wherein the logic function deactivates/activates the row outputs in dependence on the partial mode responsive to a first control signal.
- 10. (Previously presented) A display device comprising a circuit arrangement as claimed in claim 1.
- 11. (Previously presented) An electronic appliance comprising a display device as claimed in claim 10.
- 12. (Previously presented) A method of realizing a partial mode of a display device, the display device controlled by a circuit arrangement that includes a row drive circuit for driving n rows and a column drive circuit for supplying column voltages to m columns, the method comprising:

sequentially controlling the n rows from 1 to n supplying the column voltages to the m columns for displaying corresponding picture data, deactivating all row outputs of the row drive circuit in response to a first control signal when a row is not to be displayed in the partial mode of the display device, and activating all of the row outputs in response to the first control signal when a row is to be displayed in the partial mode.

- 13. (Previously presented) A circuit arrangement as claimed in claim 4, wherein each of the stages includes a flipflop.
- 14. (Previously presented) A circuit arrangement as claimed in claim 4, wherein the first control signal overrides the second control signal.